Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Friday 12 Jul 2024 until 23:59 on Saturday 13 Jul 2024

Forecast Issued on Thursday 11 Jul 2024 at 15:40 by Met Office Aberdeen

Confidence: High for Friday. Low for extent of low cloud over the weekend and early next week.

Headline for Friday 12 Jul 2024: Mainly dry with some brightness

Mountain weather hazards on Friday 12 Jul 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
20%	20%	10%	10%	10%	10%	20%	20%

Forecast for Friday 12 Jul 2024

Weather: Chance of the odd shower at first. Otherwise a lot of dry weather with some bright or sunny spells. Low cloud increasing from the north during the evening with a light shower breaking out across the Cairngorms.

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Mostly good visibility with patchy cloud above 800 to 1000 metres, a few summits will be shrouded in cloud at times.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 12 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	23/30 N	21/27 N	20/26 N	16/22 N	14/19 N	15/20 N	15/20 N	15/20 N	15/21 N
900	16/20 N	15/19 N	14/18 N	11/16 N	11/16 N	11/16 N	12/16 N	11/15 N	10/15 N
600	7/10 N	6/10 N	6/10 N	8/12 N	8/13 N	8/13 N	9/13 N	7/10 N	6/10 N
300	2/9 N	3/10 N	3/8 N	5/10 N	5/11 N	6/13 N	7/14 N	6/12 N	5/11 N
Glen	2/12 NW	2/10 NW	3/10 NW	3/10 N	4/11 N	4/12 N	4/11 N	3/9 N	2/9 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-4	2/-4	2/-4	3/-2	5/1	6/2	6/2	5/1	4/-0
900	5/1	5/1	5/1	6/3	8/5	9/6	9/6	8/5	7/4
600	7/5	7/5	7/5	9/7	10/9	11/9	11/9	9/8	9/7
300	9/8	8/8	9/9	11/11	13/12	14/13	13/11	11/10	10/9
Glen	9/8	9/8	10/8	12/12	14/14	15/14	14/13	11/10	10/9
Freezing Level*	1700m	1700m	1800m	1800m	2000m	2000m	2100m	2000m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add

Forecast for Saturday 13 Jul 2024
Weather: Apart from the odd light shower across the Cairngorms it will be a dry day. A lot of low cloud expected across the Cairngorms and Creag Meagaidh, but some breaks likely across Ben Alder and Rannoch Moor.

Maximum wind: Northerly 15 mph

Chance of cloud-free hill tops above 800m: 40%, best chance in the southwest of the area

Low cloud and visibility: Poor in low cloud down to 600 to 900 metres across the north of the area. Patchy cloud above 800 metres in the southwest with a better chance of seeing cloud free summits

Temperature: **Glens:** Plus 8 rising to 14 Celsius
At 800m: Plus 7 Celsius
Freezing level: Above the summits

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